

# FEE TRANSMISSION for FY 2002

APR 12 2002

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** (\$ 1764)

| Complete if Known    |                  |
|----------------------|------------------|
| Application Number   | 10/046,008       |
| Filing Date          | January 11, 2002 |
| First Named Inventor | Reed J. Blau     |
| Examiner Name        | Unknown          |
| Group / Art Unit     | 3641             |
| Attorney Docket No.  | 1082-035         |

## METHOD OF PAYMENT (check all that apply)

Check  Credit card  Money  Other  None  
 Order

Deposit Account:

Deposit  
Account  
Number

501324

Deposit  
Account  
Name

Sullivan Law Group

The Commissioner is authorized to: (check all that apply)  
 Charge fee(s) indicated below  Credit any overpayments  
 Charge any additional fee(s) during the pendency of this application  
 Charge fee(s) indicated below, except for the filing fee  
 to the above-identified deposit account.

## FEE CALCULATION

### 1. BASIC FILING FEE

| Large Entity Fee Code | Fee (\$) | Small Entity Fee Code | Fee (\$) | Fee Description        | Fee Paid |
|-----------------------|----------|-----------------------|----------|------------------------|----------|
| 101                   | 740      | 201                   | 370      | Utility filing fee     | 740      |
| 106                   | 330      | 206                   | 165      | Design filing fee      |          |
| 107                   | 510      | 207                   | 255      | Plant filing fee       |          |
| 108                   | 740      | 208                   | 370      | Reissue filing fee     |          |
| 114                   | 160      | 214                   | 80       | Provisional filing fee |          |
| SUBTOTAL (1)          |          |                       |          | (\$ 740)               |          |

### 2. EXTRA CLAIM FEES

| Total Claims       | 65 | -20 ** | = 45 | Extra Claims | Fee from below | Fee Paid |
|--------------------|----|--------|------|--------------|----------------|----------|
| Independent Claims | 4  | -3 **  | = 1  | X 84         | = 84           |          |
| Multiple Dependent |    |        |      | X 0          | = 0            |          |

| Large Entity Fee Code | Fee (\$) | Small Entity Fee Code | Fee (\$) | Fee Description  | Fee Paid |
|-----------------------|----------|-----------------------|----------|--|----------|
| 103                   | 18       | 203                   | 9        | Claims in excess of 20                                     |          |
| 102                   | 84       | 202                   | 42       | Independent claims in excess of 3                          |          |
| 104                   | 280      | 204                   | 140      | Multiple dependent claim, if not paid                      |          |
| 109                   | 84       | 209                   | 42       | ** Reissue independent claims over original patent         |          |
| 110                   | 18       | 210                   | 9        | ** Reissue claims in excess of 20 and over original patent |          |
| SUBTOTAL (2)          |          |                       |          | (\$ 894)   |          |

\*\*or number previously paid, if greater; For Reissues, see above

| 3. ADDITIONAL FEES                |        | Large Entity Fee Code | Fee (\$) | Small Entity Fee Code  | Fee (\$) | Fee Description | Fee Paid |
|-----------------------------------|--------|-----------------------|----------|--|----------|-----------------|----------|
| 105                               | 130    | 205                   | 65       | Surcharge - late filing fee or oath  | 130      |                 |          |
| 127                               | 50     | 227                   | 25       | Surcharge - late provisional filing fee or cover sheet                     |          |                 |          |
| 139                               | 130    | 139                   | 130      | Non-English specification  |          |                 |          |
| 147                               | 2,520  | 147                   | 2,520    | For filing a request for reexamination                                     |          |                 |          |
| 112                               | 920*   | 112                   | 920*     | Requesting publication of SIR prior to Examiner action                     |          |                 |          |
| 113                               | 1,840* | 113                   | 1,840*   | Requesting publication of SIR after Examiner action                        |          |                 |          |
| 115                               | 110    | 215                   | 55       | Extension for reply within first month                                     |          |                 |          |
| 116                               | 400    | 216                   | 200      | Extension for reply within second month                                    |          |                 |          |
| 117                               | 920    | 217                   | 460      | Extension for reply within third month                                     |          |                 |          |
| 118                               | 1,440  | 218                   | 720      | Extension for reply within fourth month                                    |          |                 |          |
| 128                               | 1,960  | 228                   | 980      | Extension for reply within fifth month                                     |          |                 |          |
| 119                               | 320    | 219                   | 160      | Notice of Appeal   |          |                 |          |
| 120                               | 320    | 220                   | 160      | Filing a brief in support of an appeal                                     |          |                 |          |
| 121                               | 280    | 221                   | 140      | Request for oral hearing   |          |                 |          |
| 138                               | 1,510  | 138                   | 1,510    | Petition to institute a public use proceeding                              |          |                 |          |
| 140                               | 110    | 240                   | 55       | Petition to revive – unavoidable   |          |                 |          |
| 141                               | 1,280  | 241                   | 640      | Petition to revive – unintentional   |          |                 |          |
| 142                               | 1,280  | 242                   | 640      | Utility issue fee (or reissue)   |          |                 |          |
| 143                               | 460    | 243                   | 230      | Design issue fee   |          |                 |          |
| 144                               | 620    | 244                   | 310      | Plant issue fee  |          |                 |          |
| 122                               | 130    | 122                   | 130      | Petitions to the Commissioner  |          |                 |          |
| 123                               | 50     | 123                   | 50       | Processing fee under 37 CFR 1.17 (q)                                       |          |                 |          |
| 126                               | 180    | 126                   | 180      | Submission of Information Disclosure Stmt                                  |          |                 |          |
| 581                               | 40     | 581                   | 40       | Recording each patent assignment per property (times number of properties) |          |                 |          |
| 146                               | 740    | 246                   | 370      | Filing a submission after final rejection (37 CFR § 1.129(a))              |          |                 |          |
| 149                               | 740    | 249                   | 370      | For each additional invention to be examined (37 CFR § 1.129(b))           |          |                 |          |
| 179                               | 740    | 279                   | 370      | Request for Continued Examination (RCE)                                    |          |                 |          |
| 169                               | 900    | 169                   | 900      | Request for expedited examination of a design application                  |          |                 |          |
| Other fee (specify) _____         |        |                       |          |  |          |                 |          |
| *Reduced by Basic Filing Fee Paid |        |                       |          |  |          | SUBTOTAL (3)    | (\$ 130) |

| SUBMITTED BY      |   | Complete if applicable |        |                |                |
|-------------------|---|------------------------|--------|----------------|----------------|
| Name (Print/Type) | Stephen T. Sullivan   | Registration No.       | 32,444 | Attorney/Agent | (602) 956-6161 |
| Signature         |  |                        | Date   |                | April 12, 2002 |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

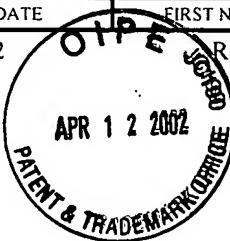
Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



## UNITED STATES PATENT AND TRADEMARK OFFICE

*H3*  
 COMMISSIONER FOR PATENTS  
 UNITED STATES PATENT AND TRADEMARK OFFICE  
 WASHINGTON, D.C. 20231  
[www.uspto.gov](http://www.uspto.gov)

| APPLICATION NUMBER | FILING/RECEIPT DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|---------------------|-----------------------|------------------------|
| 10/046,008         | 01/11/2002          | Reed J. Blau          | 1082-035               |



Sullivan Law Group  
 Suite 120  
 5060 North 40th Street  
 Phoenix, AZ 85018-2140

CONFIRMATION NO. 5219  
 FORMALITIES LETTER

  
 \*OC000000007459496\*

Date Mailed: 02/12/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

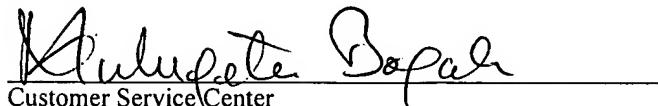
An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$894.
  - \$810 for 45 total claims over 20.
  - \$84 for 1 independent claims over 3 .
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 1764.**

04/17/2002 NM0HMM1 00000001 10046008

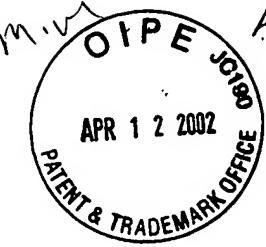
|           |           |
|-----------|-----------|
| 01 FC:101 | 740.00 0P |
| 02 FC:103 | 810.00 0P |
| 03 FC:102 | 84.00 0P  |
| 04 FC:105 | 130.00 0P |

*A copy of this notice **MUST** be returned with the reply.*

  
 Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



PATENT  
Docket No. 1082-035

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: ) Group Art Unit: 3641  
Reed J. BLAU ) Examiner: Unknown  
Entitled: "LOW HUMIDITY UPTAKE )  
SOLID PYROTECHNIC )  
COMPOSITIONS, AND )  
METHODS FOR MAKING THE )  
SAME" )  
Serial No.: 10/046,008 )  
Filed: January 11, 2002 )  
 )

BOX MISSING PARTS  
Assistant Commissioner for Patents  
U.S. Patent and Trademark Office  
Washington, D.C. 20231

**RESPONSE TO NOTICE TO FILE MISSING PARTS**

Applicant hereby responds to the Notice to File Missing Parts of  
Nonprovisional Application mailed on February 12, 2002. Attached hereto and  
submitted herewith is a Fee Transmittal for FY 2002 (1 page, 2 copies) and a check  
for \$1,764.00 to cover the filing fee, the additional claim fees, and the late filing fee  
surcharge, together with the return copy of the Notice.

Dated: April 12, 2002

Respectfully submitted,

Stephen T. Sullivan  
Reg. No. 32,444



**CERTIFICATE OF EXPRESS MAILING**

Express Mail Label No. EL889189783US

Date of Deposit April 12, 2002

I hereby certify that this Fee Transmittal for FY 2002 is being deposited in duplicate with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed BOX MISSING PARTS, Assistant Commissioner for Patents, Washington, D.C. 20231.

Anne K Hoole



CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EL889189783US

Date of Deposit April 12, 2002

I hereby certify that this Response to Notice to File Missing Parts of Nonprovisional Application is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed BOX MISSING PARTS, Assistant Commissioner for Patents, Washington, D.C. 20231.

Anne E. Hoole